ANSWER 38 OF 38 CAPLUS COPYRIGHT 2004 ACS on STN L4

ACCESSION NUMBER:

1997:67419 CAPLUS

DOCUMENT NUMBER:

126:70164

TITLE:

Use by inhalation of antidepressants for the treatment

INVENTOR(S):

Eisenburger, Rolf; Hofer, Josef; Jank, Peter; Laicher,

Arnim; Seibel, Klaus; Stanislaus, Friedrich

PATENT ASSIGNEE(S):

Klinge Pharma Gmbh, Germany

PCT Int. Appl., 31 pp. CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

SOURCE:

German

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9637198	A1	19961128	WO 1996-EP2204	19960522

W: CA, JP, US

RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE 19970116 DE 1995-19519056 19950524 DE 19519056 A1

DE 1995-19519056 A 19950524 PRIORITY APPLN. INFO.: Tri- and/or tetracyclic antidepressants, especially maprotiline, are useful for treatment of asthma and/or respiratory conditions by inhalation. Thus, in guinea pigs with histamine- or serotonin-induced bronchoconstriction, intratracheal administration of a 0.1% maprotiline aerosol had a bronchospasmolytic and antiinflammatory effect. A dry powder formulation for inhalation contained maprotiline-HCl 0.250 and lactose 2.5 mg/dose.